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NO. 8955 P. 1/7

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FROM: Stephen C. Durant (Reg. No. 31,506)

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### Contents of this Transmission:

Atty Docket No.: 509952000100

Inventor: Edward Y. CHANG et al.

Application No.: 10/032,319 Filing December 21, 2001

Title: MAXIMIZING EXPECTED GENERALIZATION FOR LEARNING COMPLEX  
QUERY CONCEPTS

Documents Filed:

1. Transmittal (1 page)
4. Amendment (3 pages)
5. Marked-Up Abstract (2 pages)
6. Return Receipt Facsimile Cover

Sender's Initials: SCD2/lsg1

April 7, 2004

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PTO/SB/21 (08-03)

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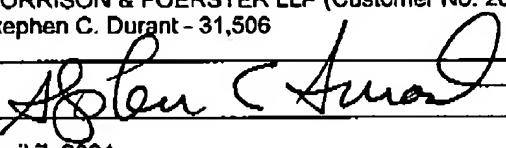
(To be used for all correspondence after initial filing)

		Application Number	10/032,319
		Filing Date	December 21, 2001
		First Named Inventor	Edward Y. CHANG
		Art Unit	2171
		Examiner Name	E. LeRoux
Total Number of Pages in This Submission	6	Attorney Docket Number	509952000100

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply (3 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Marked-Up Abstract (2 pages)
Remarks		
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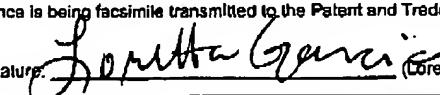
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 20872) Stephen C. Durant - 31,506
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 (Loretta Garcia)

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*Loretta Garcia*  
(Loretta Garcia)

Docket No.: 509952000100  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Edward Y. CHANG, et al.

Application No.: 10/032,319

Art Unit: 2171

Filed: December 21, 2001

Examiner: E. LeRoux

For: MAXIMIZING EXPECTED  
GENERALIZATION FOR LEARNING  
COMPLEX QUERY CONCEPTS

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**AMENDMENT**

MS Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the non-final Office Action dated February 12, 2004 (Paper No. 15), for which a response is due on April 12, 2004. Accordingly, this response is timely filed. Reconsideration and allowance in light of the amendments to the abstract and the remarks presented herein are respectfully requested.

**Amendments to the Abstract begin on page 2 of this paper.**

**Remarks/Arguments begin on page 3 of this paper.**

SF-1673592